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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEES TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 120.00)
Complete if Known

Application Number	10/647,985
Filing Date	August 28, 2003
First Named Inventor	Patricia B. Smith et al.
Examiner Name	Zeinab El Arini
Art Unit	1746
Attorney Docket No.	TI-33260

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): Deposit Account
 Deposit Account Deposit Account Number: 20-0668 Deposit Account Name: Texas Instruments Incorporated

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEESFee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

50

25

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

200

100

Multiple dependent claims

360

180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	
				<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 20 or HP =		x 50.00	=		
HP = highest number of total claims paid for, if greater than 20					

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		
				<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 3 or HP =		x 200.00	=		
HP = highest number of independent claims paid for, if greater than 3					

10/18/2005 HTECKLU1 00000034 200668 10647985

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =		/ 50 = (round up to a whole number) x		=

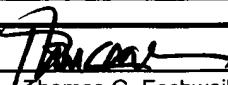
4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Extension for response within first month

Fees Paid (\$)

120.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	36,981
Name (Print/Type)	Thomas G. Eschweiler	Telephone	(216) 502-0600

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. TIP477US

TI-33260

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re **PATENT** application of:

Applicant: Patricia B. Smith et al.

Application No.: 10/647,985

For: POST-ETCH CLEAN PROCESS FOR POROUS LOW
DIELECTRIC CONSTANT MATERIALS

Filing Date: August 28, 2003

Examiner: Zeinab El Arini

Art Unit: 1746

RESPONSE TO OFFICE ACTION DATED JUNE 16, 2005

Mail Stop Amendment
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Favorable reconsideration of the above-identified application is respectfully
requested in view of the following amendments and remarks.